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FORM PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.: MLNR-07901

Serial No.: 09/721,555

INFORMATION DISCLOSURE STATEMENT BY APPLICANT  
(Use Several Sheets If Necessary)

Applicant: Gwilym Luff et al.

Filing Date: November 22, 2000

Group Art Unit: 2681

(37 CFR § 1.98(b))

## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
<i>ML</i>	AA	5,953,640	09/14/99	Meador et al.	455	73	04/30/97
	AB						
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## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
	AQ							
	AR							
	AS							
	AT							
	AU							

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

<i>ML</i>	AV	Hidehiko Kuroda et al., "Development of Low-Power Consumption RF/IF Single-Chip Transceiver IC for PHS," Doc. No. XP-000832839, pp. 161-167, Compound Semiconductor Device Division, NEC IC Microcomputer Systems, Ltd.
	AW	Angel Boveda et al., "GaAs Monolithic Single-Chip Transceiver," Doc. No. XP-000538492, pp. 31-34, IEEE, May 15, 1995.
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Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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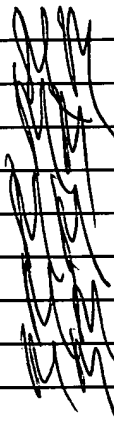
Applicant: Gwilym Luff et al.

(37 CFR § 1.98(b))

Filing Date: November 22, 2000

Group Art Unit: 2683

## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA	4,723,318	02/02/88	Marshall	455	109	12/16/85
	AB	4,823,092	04/18/89	Pennock	330	253	05/23/86
	AC	4,918,338	04/17/90	Wong	307	521	10/04/88
	AD	5,182,477	01/26/93	Yamasaki et al.	307	494	01/14/92
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	AI	6,060,935	05/09/00	Shulman	327	345	10/10/97
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	AV	Hidehiko Kuroda et al., "Development of Low-Power Consumption RF/IF Single-Chip Transceiver IC for PHS", NES Res. & Develop., Vol. 39, No. 2, April 1998, pgs. 161-167.							
	AW	Angel Boveda et al., "GaAs Monolithic Single-Chip Transceiver", IEEE 1995 Microwave and Millimeter-Wave Monolithic Circuits Symposium. Pgs. 31-34.							
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